

**Universal water-based adhesion primer for interior use.**

**Application**

- Bonding bridge for a wide variety of substrates such as old paint and lacquer layers, wood, aluminum, PVC, zinc and non-ferrous metals (interior use).
- Ideal primer within a system of Estetik Toplak finish coats.
- "Through-coat" primer (for achieving identical appearance on walls and wood - interior).

**Properties**

- Excellent adhesion to diverse substrates.
- Very easy to sand.
- Matte finish.
- Exceptional flow.
- Easy and pleasant to apply.
- Low odor.
- Fast drying.
- Water-dilutable

**Directions**

**Preparation**

- The base must be clean, dry and intact.
- Thoroughly remove dust and grease with Omniclean Conc. and eliminate all impurities.
- Sand off and clean any previously painted substrates

**Work method**

Brush or roller	apply undiluted
Airless	nozzle: 0.011-0.013", pressure: 180-200 bar
Ambient temperature	minimum 10°C
Relative humidity	maximum 80%

**System structure**

- Wood
  - o The base must be clean, sturdy and dry (free of resin exudations)
  - o Apply 1 coat of **Estetik Toplak Prim<sup>+</sup>**, undiluted (for tropical wood with tannin bleed, use Estetik Isolprim as a primer)
  - o Finish with 1-2 coats of Estetik Toplak in the desired color.
- Zinc, PVC & non-ferro-ferrous metals
  - o Degrease thoroughly with Omniclean Conc.
  - o Sand to a matte finish.
  - o Prime with 1 coat of **Estetik Toplak Prim<sup>+</sup>**, undiluted.
  - o Finish with 1-2 coats of Estetik Toplak in the desired color.

- Previously painted substrates

- Degrease thoroughly with Omniclean Conc. (important: ensure the existing coating is well bonded to the substrate).
- Sand to a matte finish.
- Prime with 1 coat of **Estetik Toplak Prim<sup>+</sup>**, undiluted.
- Finish with 1-2 coats of Estetik Toplak in the desired color.

Drying times

Dust-dry                                   after 1 - 2 hours  
Can be painted over                   after 4 - 6 hours

Cleaning

Clean tools with water immediately after use. Do not use ammonia or ammonia-based cleaners.

Important notes

- Do not apply directly onto bare iron or metal. Use Metarust Primer (anti-rust) as an alternative.
- For microbiological wood degradation, pre-treat with RewaGuard Multi before applying **Estetik Toplak Prim<sup>+</sup>**.

Technical characteristics

Binder	modified acrylics
Pigment	Rutile titanium dioxide and high-performance functional fillers
Solvent	water
Density	+/- 1.50 kg/l (Base P / White)
Brookfield	(4RPM / spindle 4): ± 5.000mPas
Solids content	± 65 w%
VOC-EU threshold value	EU threshold value for this product (catA/h): 30 g/l (2010) this product contains maximum 30 g/l VOC

Colors

White + a range of colors available on the coloring machine Base P / White

Gloss level

Matte (< 5GU / 85°C)

Quantity to use

± 10 – 12 m<sup>2</sup>/l per coat, depending on substrate.

Packaging

1 l, 2,5 l

**Safety information – Transport – Handling and storage – Waste**

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

**Transport and storage**

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

**Storage life**

1 year after manufacturing in the original closed packaging.

**Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are, however, not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. All related products mentioned in this technical data sheet must be applied according to the guidelines stated in their respective technical data sheets. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.